

Title (en)

METHOD AND ARRANGEMENT FOR THE TREATMENT OF SHORT MESSAGES WITH DIRECTORY NUMBER PORTABILITY

Title (de)

VERFAHREN UND ANORDNUNG ZUR BEHANDLUNG VON KURZNACHRICHTEN BEI RUFNUMMERNPORTABILITÄT

Title (fr)

PROCEDE ET DISPOSITIF POUR TRAITER DES MESSAGES COURTS EN CAS DE CONSERVATION DU NUMERO D'APPEL

Publication

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Application

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Abstract (en)

[origin: WO2004004382A1] The invention relates to a method and an arrangement for the treatment of short messages with directory number portability between a plurality of telecommunication networks, wherein the subscriber's directory numbers do not allow any explicit allocation of the subscribers to the individual telecommunication network and wherein general several delivery attempts are required in order to deliver said short messages. According to the invention, in order to accelerate the routing during new attempts at delivery and in order to prevent unnecessary routing interrogations, all or parts of the data or parameters belonging to the first delivery attempt, especially target information, are stored, preferably in SMSC and in SMS-GMSC, and are at least partially used during other subsequent delivery attempts.

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